



Massachusetts Department of Environmental Protection
Bureau of Air & Waste – Air Quality
NO_x Ozone Season Net Output Report
Instructions & Supporting Materials

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Background

Massachusetts was subject to EPA's CAIR summertime ozone program, which the Massachusetts Department of Environmental Protection (MassDEP) implemented through regulation, 310 CMR 7.32, known as MassCAIR.

In December 2014 MassDEP notified regulated entities, stakeholders, and other interested parties, via email, that the U.S. Court of Appeals for the District of Columbia Circuit (Appeals Court) issued a decision to grant the U. S. Environmental Protection Agency's (EPA) request to allow the Cross-State Air Pollution Rule (CSPAR) to take effect and supersede EPA's Clean Air Interstate Rule (Federal CAIR) as of January 1, 2015.

Even though the Federal CAIR program had ended (and consequently MassCAIR as well) the monitoring, reporting, and recordkeeping requirements of 310 CMR 7.32(8) and (9) still remain in effect. This information was also communicated to regulated facilities in a letter dated May 29, 2015 requiring continued monitoring and reporting under MassDEP's 310 CMR 7.14(1) authority.

310 CMR 7.14, "Monitoring Devices and Reports," states the following:

- (1) Upon request by the Department through direct communication or public notice, any person who owns or operates a stationary emission source of a category and class specified by the Department:
- (a) shall install, maintain, and use emission monitoring devices, of a design and installation approved by the Department, and
 - (b) shall make periodic reports to the Department on the nature and amounts of emissions from said source which the Department shall review and correlate for its use in emissions control and exhibit for public information.

310 CMR 7.32 (9) requires the owner and/or operator each of affected unit to submit a Net Output Report which contains net electrical output and/ or net steam output on ozone season basis.

Submission Instructions

The NO_x Ozone Season Net Output Report must be submitted to MassDEP on an annual basis by December 1 of the year for which the NO_x Ozone Season Net Output data was recorded. Please return the completed form electronically to Michelle Blanchard at michelle.blanchard@state.ma.us. Should you have any questions about this form or how to submit it, please also contact Michelle Blanchard at 617-292-5664 or the email address above.



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Instructions

LINE BY LINE DIRECTIONS FOR NO_x OZONE SEASON NET OUTPUT REPORT

A. Facility Information

- **Facility Name:** The actual local facility name, not the corporate or other name.
- **Street Address:** The physical location of the facility.
- **City, State, Zip Code:** City name, State and zip code of the facility.
- **Mailing Address:** Complete if different from address above, otherwise write "SAME"
- **Contact Person:** Person located within the facility who is completing the report or a person at the facility familiar with the notification and plant operations.
- **Title:** Title/position of contact person.
- **Telephone Number:** Area code, number and any extension of the person named as contact.
- **Email Address:** The email address of the contact person at the facility

B. Ozone Season Net Electric Output

- **Unit No.:** The unit number of the affected unit.
- **Monthly Values:** Provide the actual net electrical output for each month in the space provided.

C. Ozone Season Net Steam Output

- **Unit No.:** The unit number of the affected unit.
- **Monthly Values:** Provide the actual net steam output for each month in the space provided. NO_x ozone season sources selling steam should use billing meters to determine net steam output. A NO_x ozone season source whose steam output is not measured by billing meters or whose steam output is not measured by billing meters or whose steam output is combined with output from a non-NO_x ozone season source prior to measurement by the billing meter shall propose to the Department an alternative method for quantification of net steam output. If data for steam output is not available, the NO_x ozone season source may report heat input providing useful steam output as a surrogate for steam output.

D. Additional Comments

- Provide any additional comments related to the NO_x Ozone Season Net Output Report in this section.

E. Certification

- The signature of the "Authorized Account Representative" or the "Alternate Authorized Account Representative" is required. Please PRINT name and title and date.